

Snowdonia National Park

Forecast valid from 06:00 on Thursday 11 Feb 2021 until 23:59 on Friday 12 Feb 2021

Forecast Issued on Thursday 11 Feb 2021 at 00:23

Confidence: High for a settled, but bitterly cold and windy, end to the week but low with regard to details over the weekend as Atlantic fronts try to introduce milder air.

Headline for Thursday 11 Feb 2021: Dry but bitterly cold with strengthening southeasterly winds

Mountain weather hazards on Thursday 11 Feb 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

High Likelihood

Severe chill effect

High Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Thursday 11 Feb 2021

Weather: A dry and bright morning with patches of low cloud in eastern parts and the best of any sunshine in the west. Becoming increasingly cloudy during the afternoon and evening though remaining largely dry.

Chance of cloud free mountain/hill tops above 800m: 70% initially, becoming close to 100% with little or no cloud below the summits.

Visibility: Some patches of low cloud around 500m elevation at first. Becoming very good with some decent views of surrounding hills and mountains.

Forecast for Thursday 11 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	46/54 E	38/48 SE	33/44 SE	37/49 SE	38/50 SE	37/50 E	36/48 SE
600	32/40 SE	28/38 SE	28/38 SE	31/43 SE	31/43 SE	29/41 SE	26/38 SE
300	23/38 SE	20/34 SE	19/33 SE	22/39 SE	24/41 SE	22/40 SE	20/37 SE
Valley	23/38 SE	20/34 SE	19/33 SE	22/38 SE	24/40 SE	23/40 SE	21/36 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-8/-21	-8/-20	-7/-17	-6/-18	-7/-18	-8/-19	-8/-19
600	-6/-16	-6/-15	-4/-13	-4/-13	-5/-14	-5/-15	-5/-14
300	-3/-12	-3/-10	-1/-8	-1/-8	-2/-10	-3/-10	-3/-10
Valley	-2/-10	-2/-9	0/-6	0/-6	-0/-8	-1/-9	-1/-8
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Valley temperatures close to minus 5 Celsius at dawn. Bitterly cold conditions with gusts close to 60mph over ridges and summits through the afternoon and evening.

Forecast for Friday 12 Feb 2021

Weather: Dry with some clear or sunny spells, but there will be rather a lot of cloud, above the summits, around at times.

Maximum wind: Easterly or southeasterly 30-40mph, with gusts around 60mph over ridges and summits, producing a severe chill effect.

Chance of cloud free mountain/hill tops above 800m: Close to 100% with little or no cloud expected below summit level

Visibility: Very good with some decent views of surrounding hills and mountains.

Temperature: **Valleys:** Minus 5 or 6 Celsius at dawn rising to plus 1 or 2 Celsius by day
At 800m: Minus 7 Celsius
Freezing level: All levels.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 00:23 on Thu 11 Feb 2021